

ABSTRACT OF THE DISCLOSURE

An electronic device and position sensor thereof.
The position sensor includes a housing, a first conductor
5 disposed at the bottom of the housing, a plurality of
second conductors engaged in the housing and a connector
movably disposed in the housing and contacting the first
conductor, wherein the contour of the housing limits the
connector to connection between the first conductor to
10 one of the second conductors selectively. Varied display
modes are thus provided in different positions.